SONY

VGN-FJ180P/W

VAIO® FJ Series Notebook PC

Portable. Fashionable. Powerful.

SLIM, LIGHTWEIGHT DESIGN.

The VAIO® FJ Notebook packs all the power and mobile utilities you need into a highly portable, slim and lightweight body. With its generous 14.1" WXGA widescreen display[8] with Sony's original XBRITE-ECO™ LCD technology and a comfortable keyboard, it's hard to believe it weighs just 5.3 lbs with standard battery. Integrated 802.11 b/g wireless LAN[3] and efficient battery usage keep you powered up and connected when you're on-the-go.

FASHIONABLE COLORS.

The VAIO® FJ Notebook is designed to go where you go and to compliment your personal style. After all, your constant computing companion should be as unique and contemporary as you are. This brilliant Pearl White notebook will turn heads while you turn out your finest work.

POWERFUL PERFORMANCE.

The VAIO® FJ Notebook is more than a fashion statement. This stylish PC features hardware solutions that will power you through your most demanding tasks, including an Intel® Pentium® M processor and 915 chipset, a super-fast 5400rpm Serial ATA hard drive, advanced DDR2 memory for ultra high-speed computing with low power consumption, and integrated 802.11 b/g wireless LAN[3] for wireless connectivity on the fly. An integrated DVD+R Double Layer/DVD±RW drive[4] provides data storage of up to 8.5GB on one Double Layer DVD+R disc, making it easy to port, share, and save your data and high-quality media files.

VISUAL COMMUNICATION.

Keeping in touch has never been easier or more fun. The VAIO® FJ Notebook features an integrated camera and microphone so you can easily chat and video mail with family and friends.[12]

NEXT-GENERATION MULTIMEDIA ENTERTAINMENT.

The VAIO® FJ Notebook takes mobile multimedia entertainment to a new level, allowing you to view movies with eye-popping clarity and create and manage your multimedia files with ease. Use Sony's Click to DVD™ software to easily create high-quality customized DVDs with the integrated DVD+R Double Layer/DVD±RW drive,[4] while Sony's SonicStage® software makes managing your music files and making your own audio CDs a cinch.

The VAIO® FJ Notebook is a sleek mobile companion. Weighing just 5.3 lbs with standard battery, it's lightweight and slim with a generous 14.1" widescreen display[8] with Sony's XBRITE-ECO™ LCD technology. Powerful performance, and a built-in DVD+R Double Layer/DVD±RW drive[4] camera and microphone, plus Sony's original multimedia software keep you connected and entertained when you're on-the-go.

SonicStage

Click to DVD

MEMORY STICK®

RW DVD+ReWritable

centrino MOBILE TECHNOLOGY

Microsoft Windows xp Professional

VGN-FJ180P/W

VAIO® FJ Series Notebook PC

Hardware

Processor
Intel® Pentium® M Processor 750 (1.86GHz[1] , 2MB L2 Cache)

Front Side Bus Speed
533MHz

Chipset
Intel® 915GM

Integrated Wireless LAN
Intel® PRO/Wireless 2200BG Network Connection (802.11b/g)[3]

LCD
14.1" WXGA display[8] (1280x800) with XBRITE-ECO™ technology

Hard Drive
100GB[2] 5400rpm Serial ATA

Memory
512MB PC2-3200 400MHz DDR2 (512MBx1)
(Expandable up to 2GB)

Graphics
Intel® Graphics Media Accelerator 900
128MB Dynamically Shared RAM Video Memory

Graphics Interface
VGA out w/ Smart Display Sensor

Optical Drive
DVD+R Double Layer / DVD±RW Drive[4]
DVD+R DL Write (4x MAX);
DVD-R Write (8x MAX); DVD-RW Write (6x MAX)
DVD+R Write (8x MAX); DVD+RW Write (8x MAX)
CD-R Write (24x MAX); CD-RW Write (24x MAX)
DVD-ROM Read (8x MAX); CD-ROM Read (24x MAX)

Communication
Integrated MOTION-EYE™ Camera with built-in microphone

Modem
Integrated V.90 Modem (RJ-11)

Ethernet
10Base-T/100Base-TX Fast Ethernet (RJ-45)

Audio
Windows® sound system compatible with Built-in stereo speakers

Audio Interface
Microphone jack, Headphone jack

Optional Port Replicator
3 USB 2.0 ports, Monitor (VGA) port, Printer port, DVI-D, DC in, RJ-45 Ethernet

Memory Stick® Media Slot
Supports optional Memory Stick®, Memory Stick PRO™ and Memory Stick DUO™ media[5] with MagicGate™ functionality

PC Card Slots
One PCMCIA - Type II/Type I card slot with CardBus support

Other Interfaces
4pin i.LINK®[6] connector(IEEE 13943), 3 USB 2.0 ports, port replicator connector, VGA out

Pointing Device
Electro-Static touch pad

Keyboard
QWERTY, 88 keys with 2mm stroke and 19.05mm pitch

Action Buttons
S1, S2 and Wireless LAN on/off

Power Requirements
105 watts max / 100-240V 1.3A (50/60Hz)

Battery
Lithium-ion Battery (VGP-BPS2A)

Estimated Battery Life
1.5-3.5 hours[7] (Standard Battery)

Weight
5.3 lbs. with standard battery (weight is approximate and may vary)

Dimensions
13.4"(W) x 0.83"-1.3"(H) x 10"(D)

Color
Pearl White

Supplied Accessories
Standard Lithium-ion battery (VGP-BPS2A)
AC adapter (VGP-AC19V10)
Power Cord

Optional Accessories
Additional Standard Capacity Battery (VGP-BPS2)
Large Capacity Battery (VGP-BPL2)
Port Replicator (VGP-PRFJ1)
Additional AC Adapter (VGP-AC19V10)
USB Optical Mobile Mouse (VGP-UMS50)
Wireless Presentation Mouse (VGP-WMS50)
512MB memory expansion module (VGP-MM512L)
Sport Backpack (VGP-AMB2)
80GB[2] Portable Hard Drive (VGP-UHDM08)

Software

Operating System
Microsoft® Windows® XP Professional with SP2

Sony Original Software
Click to DVD™ - DVD Creation
DVgate Plus™ - Digital Video
SonicStage® - Digital Music
VAIO Media™ - Network File Sharing
Image Converter - PSP Transfer

Other Software Applications
Adobe® Photoshop® Album Starter Edition
Intuit® Quicken® 2005 New User Edition (previous Quicken users may require additional upgrade)
InterVideo® WinDVD®
Microsoft® Works 8.0
Microsoft® Office 2003 60-Day Trial[11] (Small Business Edition)
Roxio® DigitalMedia SE

Anti-Virus and Recovery Software
Norton® Internet Security™ 90-Day Subscription
Intermute™ SpySubtract™ 30-Day Trial
VAIO® Update software
VAIO® Recovery Wizard software
VAIO® Support Central

Internet Services
America Online® 180-Day Trial - New Users Only

Service and Warranty

Limited Warranty
1 Year Limited Warranty[9]

Telephone Support
1 year toll-free technical telephone assistance, available 24/7[10]

Online and Email Support
Support available from http://www.esupport.sony.com

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Requires compatible wireless LAN access point, sold separately. Internet connection may require fees.
4. DVD Media/Formats are not universally compatible.
5. Supports Memory Stick PRO™ high-capacity media tested up to 1GB. Does not support MagicGate™ functionality.
6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
7. Estimated battery life. Actual battery life may vary on usage.
8. Viewable area measured diagonally.
9. See actual Limited Warranty for details. For a copy of Sony's warranty, please visit www.esupport.sony.com, call toll-free 888-476-6972 (888-4SONYPC), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
10. For certain third party software applications, Sony provides first level Phone Support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.
11. The Microsoft Office 2003 60-Day Trial software is intended for evaluation purposes only. This trial software is installed on your system and you must activate the software before you can use it. Product activation procedures will be detailed during initial launch of the software; activation requires Internet access. This software has an expriation date of 60 days from date of first use, at which time the software will operate under reduced-functionality mode, limiting end-use options and operations.
12. Additional software required for certain features. Additionally, a broadband connection is required along with third party services which may require a subscription fee or other service fee.

Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This personal computer is not manufactured to operate any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony Notebook Computer are subject to change without notice. Simulated graphic shown on display. Pre-installed software may not be identical to retail versions or have all documentation. This product meets the standards of the International Energy Star Program for energy efficiency. Features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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